	Ref #	Hits	Search Text	DBs	Time Stamp
н	22	0	(60/327336).CCLS.	US-PGPUB; USPAT	2007/04/03 10:58
2	83	П	60/327336	US-PGPUB; USPAT; USOCR	2007/04/03
ε.	S4	7	(("4003834") or ("5645715")).PN.	US-PGPUB; USPAT	2007/04/03
4-	S5	1	(fractionator and sample tube).ab.	US-PGPUB; USPAT	2007/04/03 11:12
2	S1	242	fractionator.ab.	US-PGPUB; USPAT	2007/04/03 14:16
v	36	14	(fractionator and valve).ab.	US-PGPUB; USPAT	2007/04/03 11:16
	S7	F	(fractionator and piston).ab	US-PGPUB; USPAT	2007/04/03
_ ∞_	S10	ю	(fractionator).ab. and plunger	US-PGPUB; USPAT	2007/04/03 11:48
σ.	S11	49	(sample tube).ab. and plunger	US-PGPUB; USPAT	2007/04/03
10	S12	7	(("3814248") or ("3862029") or ("4346608") or ("4464254") or ("4753892") or ("5171539") or ("5266273")).PN.	US-PGPUB; USPAT	2007/04/03
11	S15	554	((plunger or piston) and tube and liquid).ab.	US-PGPUB; USPAT	2007/04/03 13:55
12	S16	4	((plunger or piston) and tube and liquid and fraction).ab.	US-PGPUB; USPAT	2007/04/03 13:55
13	817	.S	((plunger or piston) and tube and liquid and (fraction or fractionation).ab.	US-PGPUB; USPAT	2007/04/03 13:55

	-				
	Ref #	Hits	Search Text	DBs	Time Stamp
14	820	5357	((210/787) or (494/43) or (436/177) or (422/72) or (422/105) or (210/91) or (210/512.1)).CCLS.	US-PGPUB; USPAT	2007/04/03 14:48
15	S21	9	S13 and S20	US-PGPUB; USPAT	2007/04/03 14:02
16	S22	.3	S1 and S20	US-PGPUB; USPAT	2007/04/03 14:16
17	S13	4747	((plunger or piston) and tube).ab.	US-PGPUB; USPAT	2007/04/03 14:01
18	S14	554	((plunger or piston) and tube and liquids).ab.	US-PGPUB; USPAT	2007/04/03 13:54
19	S23	19865	(fraction or fractionate or fractionator).ab.	US-PGPUB; USPAT	2007/04/03 14:41
20	S24	170	S23 and S20	US-PGPUB; USPAT	2007/04/03 14:17
21	S25	361	(fractionate or fractionator).ab.	US-PGPUB; USPAT	2007/04/03 15:37
22	S26	4	S24 and S25	US-PGPUB; USPAT	2007/04/03 14:25
23	S27	72386	plenum	US-PGPUB; USPAT	2007/04/03 14:25
24	828	5555	plenum.ab.	US-PGPUB; USPAT	2007/04/03 14:25
25	829	111	plenum and S20	US-PGPUB; USPAT	2007/04/03 14:25
26	818	-1	((plunger or piston) and tube).ab. and 210/787	US-PGPUB; USPAT	2007/04/03 14:01
27	S19	1	((plunger or piston) and tube).ab. and 210/787.ccls.	US-PGPUB; USPAT	2007/04/03 14:01
	ř				

335

32

836

33

530

35

S37

34

S38

36

S40

37

S49

39

S41

38

Ref #

S31

<u>2</u>8

S32

29

833

30

S34

31

	Ref #	Hits	Search Text	DBs	Time Stamp
40	850	31	S38 and S49	US-PGPUB; USPAT	2007/04/03
41	S51	415674	"210".clas. "422".clas. "436".clas. "356".clas. "73".clas. S23.clas. "302".clas. "604".clas.	US-PGPUB; USPAT	2007/04/04
42	S57	408	(plunger and syringe and pressure).ab.	US-PGPUB; USPAT	2007/04/03 15:27
43	S52	40	S51 and S38	US-PGPUB; USPAT	2007/04/03 15:27
44	839	6	((fraction or fractionate or fractionator) and (piston or plunger) and tube).ab.	US-PGPUB; USPAT	2007/04/03 14:45
45	S53	П	"4498318".pn. and piston	US-PGPUB; USPAT	2007/04/03 15:12
46	S58		(plunger and syringe).ab. and plenum	US-PGPUB; USPAT	2007/04/03 15:28
47	S54	16495	plunger and syringe	US-PGPUB; USPAT	2007/04/03 15:27
48	S55	459	plunger and syringe and plenum	US-PGPUB; USPAT	2007/04/03 15:27
49	S56	0	(plunger and syringe and plenum).ab.	US-PGPUB; USPAT	2007/04/03 15:27
50	859	3	(fractionate or fractionator).ab. and plunger	US-PGPUB; USPAT	2007/04/03
51	360	14	(fractionate or fractionator).ab. and piston	US-PGPUB; USPAT	2007/04/04 08:52
52	S61		removal of sample from tank	US-PGPUB; USPAT	2007/04/04 08:22
53	S62	31090	removal sample tank	US-PGPUB; USPAT	2007/04/04 08:23

	Ref #	Hits	Search Text	DBs	Time Stamp
54	863	2	(removal sample tank).ab.	US-PGPUB; USPAT	2007/04/04 08:23
55	S64	21	(tank sample).ab.	US-PGPUB; USPAT	2007/04/04 08:26
26	S65	3	(tank sample removal pressure).ab.	US-PGPUB; USPAT	2007/04/04 08:26
57	366	108	tank sample removal pressure	US-PGPUB, USPAT	2007/04/04 08:27
28	S68	148	((fraction or fractionate or fractionator) and (piston or plunger)).ab.	US-PGPUB; USPAT	2007/04/04 08:47
59	869	40	S67 and S68	US-PGPUB, USPAT	2007/04/04 08:47
09	867	420173	"210".clas. "422".clas. "436".clas. "356".clas. "73".clas. "23".clas. "302".clas. "604".clas.	US-PGPUB, USPAT	2007/04/04 10:27
61	872	. 3	((fractionate or fractionator) and (plunger or piston)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	2007/04/04 08:54
62	870	137	fractionator.ab.	FPRS; EPO; JPO	2007/04/04 08:52
63	S71		((fractionate or fractionator) and (plunger or piston)).ab.	FPRS; EPO; JPO	2007/04/04 08:54
64	S74	8 8	((liquid or sample) and removal and (plunger or piston)).ab.	FPRS; EPO; JPO	2007/04/04 09:01
65	S73	11745	((liquid or sample) and (plunger or piston)).ab.	FPRS; EPO; JPO	2007/04/04 09:00
99	875	103	((liquid or sample) and removal and (plunger or piston))	FPRS; EPO; JPO	2007/04/04 09:21

	Ref #	Hits	Search Text	DBs	Time Stamp
81	£ 6 S.	446212	(("210") or ("422") or ("436") or ("356") or ("73") or ("23") or ("604") or ("494") or ("433")).CLAS.	US-PGPUB; USPAT	2007/04/05
82	894	242	fractionator.ab.	US-PGPUB; USPAT	2007/04/05 09:40
83	395	വ	fractionator and piston.ab.	US-PGPUB; USPAT	2007/04/05 12:03
84	968	6	fractionator and (piston or plunger).ab.	US-PGPUB; USPAT	2007/04/05 09:40
85	297	- 2	(fractionator and (piston or plunger)).ab.	US-PGPUB, USPAT	2007/04/05 09:41
98	898	80502	((piston or plunger)).ab.	US-PGPUB; USPAT	2007/04/05 09:41
87	899	4750	((piston or plunger) and tube).ab.	US-PGPUB; USPAT	2007/04/05 09:42
88	8100	7736	((piston or plunger) and (tube or container)).ab.	US-PGPUB; USPAT	2007/04/05 09:42
68	8101	1264	((piston or plunger) and (tube or container) and liquid).ab.	US-PGPUB; USPAT	2007/04/05 09:43
06	S102	1409	((piston or plunger) and (tube or container) and (liquid or blood or serum or gradient or centrifuge or centrifuged)).ab.	US-PGPUB; USPAT	2007/04/05 09:46
91	8103	462	((piston or plunger) and (tube or container) and (liquid or blood or serum or gradient or centrifuge or centrifuged)).ab. and S93	US-PGPUB; USPAT	2007/04/05

٥	Ref #	Hits	Search Text	DBs	Time Stamp
86	S106	0	((piston or plunger or head) and (tube or container) and (liquid or blood or serum or gradient or centrifuge or centrifuged) and valve controller).ab. and S93	US-PGPUB; USPAT	2007/04/05
6	S114	1.	(hand soap and container).ab.	US-PGPUB; USPAT	2007/04/05
100	8109	v	((piston or plunger or head) and (tube or container) and (liquid or fluid or blood or serum or gradient or centrifuge or centrifuged)).ab. and S93 and valve controller	US-PGPUB; USPAT	2007/04/05
101	S115	451	(222/2).CCLS.	US-PGPUB; USPAT	2007/04/05 11:22
102	S112	П	"4621747".pn. and valve	US-PGPUB; USPAT	2007/04/05 11:18
103	S113	40	hand soap.ab.	US-PGPUB; USPAT	2007/04/05 11:18
104	S117	442	(222/14).CCLS.	US-PGPUB; USPAT; USOCR	2007/04/05 11:23
105	S116	819	(222/2).CCLS.	US-PGPUB; USPAT; USOCR	2007/04/05 11:23
106	S118	897	(222/52).CCLS.	US-PGPUB; USPAT; USOCR	2007/04/05 11:23
107	S119	4627	((222/2) or (222/14) or (222/52) or (222/251) or (222/464.1) or (222/540) or (222/544) or (222/566)).CCLS.	US-PGPUB; USPAT; USOCR	2007/04/05

	Ref #	Aits	Search Text	DBs	Time Stamp
300	\$120	11	((piston or plunger) and (tube or container) and (liquid or blood or serum or gradient or centrifuge or centrifuged)).ab. and S119	US-PGPUB; USPAT	2007/04/05
109	S121	29	((piston or plunger) and (tube or container)).ab. and S119	US-PGPUB; USPAT	2007/04/05
110	S124	460	S119 and piston	US-PGPUB; USPAT; USOCR	2007/04/05
111	S125	321	S119 and piston and (tube or container)	US-PGPUB; USPAT; USOCR	2007/04/05
112	8127	602	S119 and (piston or plunger or head) and (tube or container) and (liquid or blood or serum)	US-PGPUB; USPAT; USOCR	2007/04/05
113	S128	480	S119 and (piston or plunger or head) and (tube or container) and (liquid or blood or serum) and valve	US-PGPUB; USPAT; USOCR	2007/04/05 11:40
114	8130	0	S119 and ((piston or plunger or head) and (tube or container) and (liquid or blood or serum)).ab. and valve controller	US-PGPUB; USPAT; USOCR	2007/04/05
115	S122	13	valve controller and S119	US-PGPUB; USPAT	2007/04/05 11:38
116	S123	14	valve controller and S119	USOCR	2007/04/05 11:39
117	S132	20	S119 and ((piston or plunger or head) and (tube or container) and (liquid or blood or serum)).ab.	US-PGPUB; USPAT; USOCR	2007/04/05 11:44
118	S133	0	"222".ccls. and ((piston or plunger or head) and (tube or container) and (liquid or blood or serum)).ab.	US-PGPUB; USPAT; USOCR	2007/04/05

	Ref #	Hits	Search Text	DBs	Time Stamp
119	8138	255	((piston or plunger or head) and (tube or container) and (liquid or fluid or blood or serum or gradient or centrifuge or centrifuged)).ab. and valve controller	US-PGPUB; USPAT; USOCR	2007/04/05
120	S129	16	S119 and ((piston or plunger or head) and (tube or container) and (liquid or blood or serum)).ab. and valve	US-PGPUB; USPAT; USOCR	2007/04/05 11:40
121	S126	348	S119 and (piston or plunger), and (tube or container) and (liquid)	US-PGPUB; USPAT; USOCR	2007/04/05 11:39
122	S131	2	S119 and ((piston or plunger or head) and (tube or container) and (liquid or blood or serum)).ab. and valve control	US-PGPUB; USPAT; USOCR	2007/04/05 11:44
123	S134	691	"222".clas. and ((piston or plunger or head) and (tube or container) and (liquid or blood or serum)).ab.	US-PGPUB; USPAT; USOCR	2007/04/05
124	124 S140	330	((piston or plunger) and (tube or container) and (liquid or blood or serum or gradient or centrifuge or centrifuged) and valve).ab. and S139	US-PGPUB; USPAT; USOCR	2007/04/05 11:52
125	S135	572	"222".clas. and ((piston or plunger or head) and (tube or container) and (liquid or blood or serum)).ab. and valve	US-PGPUB; USPAT; USOCR	2007/04/05 11:45
126	S137	2	"222".clas. and ((piston or plunger or head) and (tube or container) and (liquid or blood or serum)).ab. and valve controller	US-PGPUB; USPAT; USOCR	2007/04/05 11:45

	Ref #	Hits	Search Text	DBs	Time Stamp
127	S136	50	"222".clas. and ((piston or plunger or head) and (tube or container) and (liquid or blood or serum)).ab. and valve control	US-PGPUB; USPAT; USOCR	2007/04/05 11:45
128	8139	522587	(("210") or ("422") or ("436") or ("356") or ("73") or ("23") or ("302") or ("604") or ("494") or ("433") or ("222")).CLAS.	US-PGPUB; USPAT	2007/04/05 12:56
129	S142	5	fractionator and piston.ab.	US-PGPUB; USPAT; USOCR	2007/04/05 12:03
130	S143	N	((piston or plunger or head) and (tube or container) and (liquid or fluid or blood or serum or gradient or centrifuge or centrifuged) and valve controller).ab. and \$139	US-PGPUB; USPAT	2007/04/05 12:04
131	8141	3 8 8	((piston or plunger) and (tube or container) and (liquid or blood or serum or gradient or centrifuge or centrifuged) and valve and (control or controller)).ab. and S139	US-PGPUB; USPAT; USOCR	2007/04/05 13:19
132	S144	522587	(("210") or ("422") or ("436") or ("356") or ("73") or ("23") or ("302") or ("604") or ("494") or ("433") or ("222")).CLAS.	US-PGPUB; USPAT	2007/04/05 12:56
133	S145	124	((piston or plunger) and (tube or container) and (liquid or blood or serum or gradient or centrifuge or centrifuged) and valve and (control or controller)).ab.	FPRS; EPO; JPO	2007/04/05 13:32
134	S149	9384	"507".clas.	US-PGPUB; USPAT; USOCR	2007/04/05 14:40

	Ref #	Hits	Search Text	DBs	Time Stamp
135	2148			US-PGPUB; USPAT; 2007/04/05	2007/04/05
)	# I	-1	iso scrass and pecifical.	USOCR	14:37
136	2116	12/26	מה (ז = שמרב	US-PGPUB; USPAT;	2007/04/05
3	нΙ	۲	٠ ر <u>-</u> م	USOCR	14:40
137	2147	ם ת	ריי עמה מהרט = שרו	US-PGPUB; USPAT;	2007/04/05
) 	.) H \		USOCR	14:33